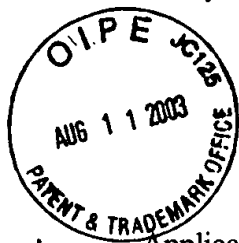


Atty Docket: 4081-02800 (210105US)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rodney L. Porter, et al.

Serial No.: 09/992,445

Filed: November 16, 2001

For: A PROCESS TO PRODUCE A DILUTE ETHYLENE
STREAM AND A DILUTE PROPYLENE STREAM

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§

Group Art Unit: 1764

Examiner: James Arnold, Jr.

Confirmation No.: 6092

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence and PTO Form 1449 with citations attached, is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on

8-7-2003

(Date of Deposit)

Edith Shek

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner:

In accordance with 37 CFR §1.97, §1.98, Applicants are providing herewith a listing of the contents of a third party submission under 37 C.F.R. 1.99 filed on July 21, 2003 which is also listed on the attached U.S. Patent and Trademark Office Form PTO 1449. Copies of the cited references have been omitted as such copies presumably were provided via the third party submission. This information is supplemental to the Information Disclosure Statements and Forms PTO 1449 filed in the above-referenced case on November 16, 2001 and June 3, 2003.

U.S. PATENTS

<u>Patent No.</u>	<u>Inventor</u>	<u>Issue Date</u>
5,981,818	Purvis et al.	November 9, 1999
5,960,643	Kuechler et al.	October 5, 1999
5,880,320	Netzer	March 9, 1999

REFERENCES

Pertinent pages of an Environmental Report dated April 1999 and publicly distributed in Australia by Huntsman Chemical Company

Hydrocarbon Processing Magazine article, published May 1999, entitled *Integrate ethyl benzene production with an olefins plant*

Oil and Gas Journal Magazine article, published September 26, 1977, entitled *Ethylbenzene Unit operates well on dilute ethylene*

Hydrocarbon Processing Magazine article, published December 1983, entitled *Ethylene From Natural Gas Feedstocks, Part 3, Flow Scheme Comparisons*

Hydrocarbon Processing Magazine article, published August 1979, entitled *Front End Deethanizer Saves Energy*

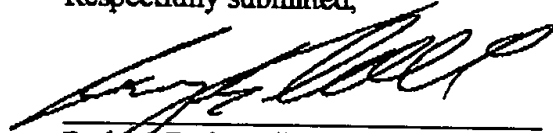
The submission of this Supplemental Information Disclosure Statement and Form PTO-1449 is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

The Commissioner is hereby authorized to charge payment of any further fees associated with any of the foregoing papers submitted herewith, or to credit any overpayment thereof, to Deposit Account No. 50-1515, Conley Rose, P.C.

Date: _____

8-7-03

Respectfully submitted,



Rodney B. Carroll

Reg. No. 39,624

CONLEY ROSE, P.C.

5700 Granite Parkway, Suite 330

Plano, Texas 75024

(972) 731-2288

ATTORNEY FOR APPLICANTS